

## Bias Binding - How Much Fabric Do I Need

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Written in conjunction with YouTube Video <https://youtu.be/u7dRR0vszCY>

### Fabric Requirements – Method 1

Length of binding needed = L

Width of binding to be cut = W

Width of fabric assumed at 40"

The amount of fabric needed is

$$(L \times W) / 40'' \times 1.2$$

(note – the x 1.2 is to add 20% on for joins and wastage)

**Example** - So if I wanted 200" of binding which is 2" wide the calculation is

$(200 \times 2 / 40) \times 1.2 = (400 / 40) \times 1.2 = 10 \times 1.2 = 12''$  (or ~30cm) of fabric length from a bolt of fabric which is 40" wide.

### Fabric Requirements – Method 2

Length of binding needed = L

Width of binding to be cut = W

The size of the fabric square needed is

$$\sqrt{L \times W} \times 1.2$$

(note – the x 1.2 is to add 20% on for joins and wastage)

**Example** - So if I wanted 200" of binding which is 2" wide the calculation is

Square root of  $(200 \times 2) \times 1.2 = SR(400) \times 1.2 = 20 \times 1.2 = 24''$  square of fabric (or ~60cm square) of fabric.

NOTE: if you can multiply length by width and know the number, then just write 'square root of ----' in your browser and it will give you the answer, then just multiply it by 1.2